

**Remarks/Arguments:**

Claims 1-3 and 5-8 are pending in the application.

Claims 1, 2 and 8 are hereby amended.

Claims 9-28 were previously canceled.

Claim 29 is newly added.

1. Claims 1-3 and 5-8 were rejected under 35 USC 112, second paragraph. The examiner rejected the claims as being indefinite, because of use of the terms “specialized non-standard protocols” and “standard network protocols”.

Applicant hereby amends the claims to further specify that the specialized non-standard protocols are “specialized transport layer protocols” for communications on the wireless channel, that reduce acknowledgement communications that are otherwise required per the network protocols of the wired network. Support for the amendment is found in the related and incorporated applications, e.g., US patent application nos. 60/177,329 and 09/618,881 (now issued as US Patent No. 6,496,520).

Applicant hereby submits new claim 29 which further specifies aspects detailed in the related and incorporated applications.

2. Claims 1-3 and 5-8 and 19-22 were rejected under 35 USC 102(e), as anticipated by Liao.

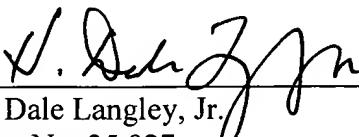
Applicant's amended claim 1 further specifies that the wireless channel communications, between wireless device and server computer, are in accordance with specialized protocols of the transport layer and reduce required acknowledgements (of received packets) in wireless communications, in comparison to what is otherwise required per the network protocols of the wired network.

Liao addresses only authentication and encrypted session communications over the wireless network. The Liao protocols provide only for the particular authentication and encrypted session communications.

Applicant respectfully requests reconsideration and withdrawal of the rejections in view of the amendment, and allowance of the claims. If the Examiner has any questions or comments, the undersigned attorney for Applicant respectfully requests a call to discuss any issues. Furthermore, if the Examiner has any suggestions for clarification to the amended claims in view of this amendment and the foregoing explanations, Applicant welcomes the Examiner's suggestions.

The Office is authorized to charge any excess fees or to credit any overage to the undersigned's Deposit Account No. 50-1350.

Respectfully submitted,

  
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